UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.   | FILING DATE               | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|---------------------------|----------------------|---------------------|------------------|
| 10/582,264  | 05/21/2007                | David A. Waldman     | APR-004US           | 4793             |
| <sup>24902</sup><br>KENNETH J. L                        | 7590 07/01/200<br>UKACHER | EXAMINER             |                     |                  |
| SOUTH WINTON COURT<br>3136 WINTON ROAD SOUTH, SUITE 301 |                           |                      | HUBER, PAUL W       |                  |
| ROCHESTER,  |                           | 2 301                | ART UNIT            | PAPER NUMBER     |
|   |                           |                      | 2627                |                  |
|   |                           |                      |                     |                  |
|   |                           |                      | MAIL DATE           | DELIVERY MODE    |
|   |                           |                      | 07/01/2009          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|  | Application No.  | Applicant(s)   |  |  |  |  |
|--|--|--|--|--|--|--|
| Office Action Comments   | 10/582,264   | WALDMAN ET AL.   |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit   |  |  |  |  |
|  | Paul Huber   | 2627   |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the c  | orrespondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |  |
| Status   |  |  |  |  |  |  |
| 1)⊠ Responsive to communication(s) filed on <u>09 Ju</u>   | une 2006   |  |  |  |  |  |
|  | · · · · · · · · · · · · · · · · · · ·  |  |  |  |  |  |
| 3) Since this application is in condition for allowar  |  | secution as to the merits is   |  |  |  |  |
|  | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |  |  |  |  |
| Disposition of Claims  |  |  |  |  |  |  |
| 4)⊠ Claim(s) <u>1-49</u> is/are pending in the application.  | Claim(s) 1-49 is/are pending in the application.   |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdray  | 4a) Of the above claim(s) is/are withdrawn from consideration.   |  |  |  |  |  |
| 5) Claim(s) is/are allowed.  |  |  |  |  |  |  |
| 6) Claim(s) is/are rejected.   |  |  |  |  |  |  |
| 7) Claim(s) is/are objected to.  |  |  |  |  |  |  |
| 8) Claim(s) <u>1-49</u> are subject to restriction and/or e  | election requirement.  |  |  |  |  |  |
| Application Papers   |  |  |  |  |  |  |
| 9) The specification is objected to by the Examine   | r.   |  |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.   |  |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |  |  |  |  |  |
| Replacement drawing sheet(s) including the correct   |  | • •  |  |  |  |  |
| 11)☐ The oath or declaration is objected to by the Ex  |  | • •  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:   |  |  |  |  |  |  |
| , , ,  | 1. Certified copies of the priority documents have been received.  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| <u> </u>   |  |  |  |  |  |  |
| 3. Copies of the certified copies of the prior   | *  | d in this National Stage   |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  |  |  |  |  |  |  |
| * See the attached detailed Office action for a list   | of the certified copies not receive  | a.   |  |  |  |  |
|  |  |  |  |  |  |  |
| Attachment(s)  |  |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary   |  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  Notice of Informal Patent Application  |  |  |  |  |  |  |
| Paper No(s)/Mail Date  | 6) Other:  | •  |  |  |  |  |
|  |  |  |  |  |  |  |

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are at least as follows:

Species I: Figure 3;

Species II: Figure 4;

Species III: Figure 6;

Species IV: Figure 7;

Species V: Figure 8;

Species VI: Figure 9; and

Species VII: Figure 10.

Applicant is required, in reply to this action, to <u>elect a single species</u> to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also <u>identify</u> the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP \$809.02(a). Currently, no claim is considered generic.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: the species each include elements which are disclosed as being used mutually exclusive of each other and hence patentable in their own right.

A telephone call was not made to the applicants' representative to request an oral election to the above restriction requirement due to the need for the examiner to promptly act on the application.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Huber whose telephone number is 571-272-7588.

/Paul Huber/ Primary Examiner, Art Unit 2627